

Patent Claims

1. A portable telephone, in particular mobile
telephone (1) or cordless telephone, having a display
5 and input device which is arranged on a surface of a
first part (3) of the housing and is embodied as a
touch screen (9), and a second part (5) of the housing
which essentially covers the touch screen in a first
operating position of the portable telephone and
10 essentially exposes it in a second operating position,
and which has additional input means (23),
characterized in that the second part of the housing
accommodates a telephone receiver (21) in such a way
that said receiver is situated over the touch screen
15 (9) in the first operating position.

2. The portable telephone as claimed in claim 1,
characterized in that the touch screen (9) essentially
occupies an entire surface of the first part (3) of the
20 housing.

3. The portable telephone as claimed in claim 1 or 2,
characterized in that the additional input means (23)
are embodied as a mechanical keypad, in each case a
25 pressure pin (23.1) via which point pressure is exerted
on a predetermined region of the touch screen being
assigned to the keys on the reverse side facing the
touch screen (9).

30 4. The portable telephone as claimed in claim 1 or 2,
characterized in that the input means are formed by
recesses in the second part (5) of the housing in
conjunction with input fields which are represented on
the touch screen (9) and which together form an input
35 mask for the touch screen in a predetermined telephone
input mode.

5. The portable telephone as claimed in claim 1 or 2, characterized in that the additional input means are embodied as an input keypad which is independent of the touch screen (9).

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6. The portable telephone as claimed in one of the preceding claims, characterized in that the second part of the housing with the additional input means is designed to be displaceable with respect to the first part of the housing with the touch screen, in such a way that it essentially entirely exposes the touch screen in a first displaced position and essentially entirely covers it in a second displaced position.

7. The portable telephone as claimed in one of claims 1 to 5, characterized in that the second part (5) of the housing with the additional input means (23) is designed to be pivotable with respect to the first part (3) of the housing, in such a way that it essentially entirely exposes the touch screen (9) in a first pivoted position (fig. 2) and essentially entirely covers it in a second pivoted position (fig. 1).

8. The portable telephone as claimed in one of the preceding claims, characterized in that the second part (5) of the housing has a window region (25) which covers in a transparent fashion a section (9a) of the touch screen (9) in the first operating position.

9. The portable telephone as claimed in one of the preceding claims, characterized by a change-over switch (27) which is actuated in particular in the case of displacement or folding of the second part (5) of the housing with respect to the first part (3) of the housing and brings about a change-over between a touch screen input mode and an input

means input mode as well as a change-over of display functions.

10. The portable telephone as claimed in one of the
5 preceding claims, characterized by a recess (11) for
holding an input pin (13), in particular in a side face
of the first or second part (3, 5) of the housing.